

17175 U.S. PTO  
09/30/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Ernest Tsui et al.

Title: SIGNAL CONVERSION APPARATUS, SYSTEMS, AND METHODS

Attorney Docket No.: 884.927US1

Customer No.: 21186

Confirmation No.:

22388 U.S.PTO  
10/677058

093003

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- Return postcard.  
 Utility Patent Application under 37 CFR 1.53(b) comprising:  
   Specification (16 pgs, including claims numbered 1 through 28 and a 1 page Abstract).  
   Formal Drawing(s) (4 sheets).  
   **Partially Signed Combined Declaration and Power of Attorney (4 pgs).**  
 Assignment of the invention to Intel Corporation (by Qinghua Li only) (2 pgs) and Recordation Form Cover Sheet.

The filing fee (NOT ENCLOSED) will be calculated as follows:

|   | No. Filed | No. Extra | Rate      | Fee             |
|---|-----------|-----------|-----------|-----------------|
| TOTAL CLAIMS                            | 28-20     | 8         | x 18.00 = | \$144.00        |
| INDEPENDENT CLAIMS                      | 4-3       | 1         | x 84.00 = | \$84.00         |
| [ ] MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |           | \$0.00          |
| BASIC FEE                               |           |           |           | \$750.00        |
| <b>TOTAL</b>                            |           |           |           | <b>\$978.00</b> |

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

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